AUG 1 0 2004

Attorney Docket: DX0644KBK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

Examiner: Prema Maria MERTZ

Rene de Waal MALEFYT, et al.

Art Unit: 1646

Application Number.: 10/083,720

Conf. No.: 1971

Filed: February 28, 2002

For: AK155 ANTIBODIES AND

BIONDING FRAGMENTS THEREOF

I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria, VA Fax Number 1-703-872-9306 , Attention: Mail Stop: Patent Extension , on August 10, 2004

MAIL STOP: Patent Extension Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

# APPLICATION UNDER 37 C.F.R. 1.705 FOR CORRECTION OF PATENT TERM ADJUSTMENT

Sir:

- Applicants hereby submit this application to correct the patent term adjustment of 1. 283 days as calculated by the USPTO in the Notice of Allowance dated May 11, 2004, for the above application, to 322 days.
- Accompanying this application is a fee of \$200.00, as required under 37 C.F.R. 1.18(e)
- Applicants submit that the above application is entitled to a 322 day patent term 3. extension for the following reasons:
- a) Under 35 U.S.C. 154(b)(1)(A)(i), the USPTO must mail a notification under 35 U.S.C. 132 no later than 14 months after the date on which the application was filed under 35 U.S.C. 111(a);
- b) The present application was filed on February 28, 2002, thus the first Office Action should have been mailed by April 28, 2003;
- c) The first Office Action, a Restriction Requirement, was in fact mailed on March 18, 2004, 325 days after the 14 month date.

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- d) Under 37 C.F.R. 1.705(iv)(A), Applicants believe that the 325 day adjustment is reduced by 3 days as Applicants responded to a Notice File Missing Parts, dated April 8, 2002, on July 11, 2002. Therefore the 325 day adjustment is reduced to 322 days.
  - 4. The above patent application is not subject to any terminal disclaimer.
- 5. A copy of the Determination of Patent Term Adjustment under 35 U.S.C. 154(b) accompanies this application.

Applicants believe the above statements to be true and correct.

Please charge the fee of \$130.00 to DNAX Deposit Account No. 04-1239. Please charge any additional fees or credit overpayment to DNAX Deposit Account No. 04-1239.

Respectfully submitted,

Attorney for Applicants

Sheela Mohan-Peterson, Reg. No. 41,201

Date: Aug. 10, 2004

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### PATENT APPLICATION INFORMATION RETRIEVAL



Patent Term Adjustmen	it (PTA) for	publication number: 10/083,720	
			Days
Filing or 371(c) Date:	02-28-2002	USPTO Delay (PTO):	325
Issue Date of Patent:	-	Three Years:	-
Pre-issue Petitions (days):	+0	Applicant Delay (APPL):	42
Post-Issue Petitions (days):	+0	Total PTA:	283
USPTO Adjustment (days):	+0	Explanation of Calculations	

### Search Options

Assignme <u>nts</u>
Continuity Data
Display References
lmage File Wrapper
File History
Publication Review
Published Documents

	Patent Term Adjustment History		
Date	Contents Description	PTO (days)	APPL (days)
05-11-2004	Mail Notice of Allowance		
	Mail Examiner's Amendment		
	Issue Revision Completed		ļ <u> </u>
05-10-2004	Examiner's Amendment Communication		
05-10-2004	Notice of Allowance Data Verification Completed		
05-10-2004	Notice of Allowability		
04-08-2004	Date Forwarded to Examiner		
04-01-2004	Response to Election / Restriction Filed	<u> </u>	
	Mail Restriction Requirement	325	
03-17-2004	Requirement for Restriction / Election		
03-01-2004	IFW TSS Processing by Tech Center Complete		
02-17-2004	Preliminary Amendment	1	
10-08-2003	IFW TSS Processing by Tech Center Complete	Û	
04-10-2003	Case Docketed to Examiner in GAU	1	
07-16-2002	Preliminary Amendment	1	
08-20-2002	Application Dispatched from OIPE	1	
08-19-2002	Application Is Now Complete	1	42
07-15-2002	CRF Disk Has Been Received by Preexam / Group / PCT	1	1
07-15-2002	A statement by one or more inventors satisfying the requirement under 35 USC 115, Oath of the Applic		
07-30-2002	CRF is Good Technically / Entered into Database		

PAIR Page

Page 2 of 2

	1 -		<b>1</b>
04-08-2002	Notice Mailed-Application Incomplete-Filing Date Assigned	Î	Î
03-29-2002	CRF is Flawed Technically / Not Entered into Database	1	
03-27-2002	IFW Scan & PACR Auto Security Review	Î	
02-28-2002	CRF Disk Has Been Received by Presxam / Group / PCT	Î	
02-28-2002	Initial Exam Team nn		

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# Schering-Plough Corporation 06/07/2004 01:46:27 PM ET Blinka, Thomas EST SENSON SENSO Firm/Company Name: Analysis Generated: User Name: Analysis Summary Report DX0644KBK 10/083,720 02/28/2002 Application Number: Docket Number: Filing Date:

Attorney/Agent Comments:

MAMMALIAN CYTOKINE; RELATED REAGENTS; Rene de Waal Malefyt, Sunnyvale, CA (US)

Title/Inventors:

AND THE PROPERTY OF THE PROPER	CAIDAITEIRA ADALYSISSUMMARK WAS THE WA
Barliest Referenced Application Date:	09/23/1996
Filing Date (US National Application):	02 / 28 / 2002
Net Adjustment Credits:	325 Days
Net Adjustment Debits:	3 Days
Net Patent Term Adjustment:	322 Days
AIPA Patent Term End Date:	08/11/2017(1)
(J) Assumes payment of all maintenance fees and no intervening acts. Feneral on 09/23/2016.	no intervening acts. Terminal disclaimer(s) filed in this case, if any, may reduce the term. Without adjustment, the term would is

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	Chedir Days	_	325		•	· ·		•		
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	Takel different		<b>-</b>		0			0		
	Rolated Byonic &		First PTO Action: 03/18/2004 Restriction / Election-of-Species		Four Date: 11/16/2004 Issue Date			Applicant Responses 07411/2002 Response to Notice to File Missing Parts	<b>S</b>	
A ROGER SHELL CATION STIMMENT OF	A NULL DISCHERATION OF THE PARTY OF THE PART	14-Month PTO First Action	PTO must mail a notification under 35 USC 132 or a notice of allowance under 35 USC 151 not later than 14 months after the date on which the application was filled under 35 USC 111(a) or fulfilled the requirements of 35 USC 371 in an international application. Period of adjustment (crodits) begins on the day after the date that is 14 months after the date on which the application was filed under 35 USC 111(a) or fulfilled the requirements of 35 USC 371 and ending on the date of mailing of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. 35 USC 154(b)(1)(A)(i); 37 CFR i.702(a)(1), 1.703(a)(1).	3-Year PTO Issue of Patent	PTO must issue a patent within 3 years (not including exclusions) after the date on which the application was filed under 35 USC 111(a) or the national stage commenced under 35 USC 371(b) or (f) in an international application. Period of adjustment (credits) begins on the day after the date that is 3 years after the date on which the application was filed under 35 U.S.C. 111(a) or the national stage commenced under 35 USC 371(b) or (f) in an international application and ending on the date a patent was issued, but not including the sum of the listed exclusionary periods. 35 USC 154(b)(1)(B); 37 CFR 1.702(b), 1.703(b).	You have elected to analyze this rule under the PTO Interpretation. Under this interpretation, the last day of the three year period is 02/28/2005. Both interpretations produce the same result.	3-Month Applicant Response to Notice or Action	Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. 35 USC 154 (b)(2)(C)(ii); 37 CFR 1.704(b).	Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months, 35 USC 154(b)(3)(C); 37 CFR 1.705(c).	You have indicated that no 1.705(c) Showing of Due Care was made.
			02/28/2002 Filing Date under 35 USC 111(a) (US National Application)		02/28/2002 Filing Date under 35 USC 111(a) (US National Application)			04/08/2002 Notice to File Missing Parts (nonprovisional application)		
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		3-Month Applicant Response to Notice or Action				
Q	03/18/2004 Restriction / Election-of-Species	Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filled. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. 35 USC 154 (b)(2)(C)(ii); 37 CFR 1.704(b).	Appliant Response: 04/01/2004 Response to Election-of-Species /	0	0	0
	_	Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. 35 USC 154(b)(3)(C); 37 CFR 1.705(c).	Resurction Filed			
		You have indicated that no 1.705(c) Showing of Due Care was made.				
		4-Month PTO Response to Applicant Reply				
ឯ	04/01/2004 Response to Election-of-Species / Restriction Filed	PTO must respond to a reply under 35 USC 132 not later than 4 months after the date on which the reply was filed. The period of adjustment (credits) begins on the day after the date that is 4 months after the date a reply under 37 CFR 1.11 or in compliance with 37 CFR 1.13(c) was filed and ending on the mailing date of either an action under 35 USC 132, or a notice of allowance under 35 USC 151, whichever occurs first. 35 USC 154(b)(1)(A)(ii); 37 CFR 1.702(a)(2), 1.703(a)(2), (3).	PYO Response: 05/11/2004 Notice of Allowance under 35 USC 151	٥	0	Φ
		3-Month Applicant Response to Notice or Action				
<u>:-</u>	05/11/2004 Notice of Allowance under 35 USC 151	Period of adjustment (credits) shall be reduced for the period in excess of 3 months taken to reply to any PTO notice or action making any rejection, objection, argument, or other request, beginning on the day after the date that is 3 months after the date of mailing or transmission of the Office communication and ending on the date the reply was filed. The period, or shortened statutory period, for reply set in the action or notice has no effect on this deadline. 35 USC 154 (b)(2)(C)(ii); 37 CFR 1.704(b).	Applicant Re sponse: 08/11/2004 Issue Fee Payment under 35 USC 151		0	0
		Where applicant shows, in spite of all due care, applicant was unable to respond within the 3-month period, all or part of adjustment may be reinstated for up to 3 additional months. 35 USC 154(b)(3)(C); 37 CFR 1.705(c).				
		You have indicated that no 1.705(c) Showing of Due Care was made.		•		
		4-Month PTO Issue of Patent				
ಆ	08/11/2004 Issue Fee Payment under 35 USC 151	PTO must issue a patent not later than 4 months after the date on which the issue fee was paid under 35 USC 151 and all outstanding requirements were satisfied. The period of adjustment (credits) begins on the day after the date that is 4 months after the date the issue fee was paid and all outstanding requirements were satisfied and ends on the day the patent issues. 35 USC 154(b)(1)(A)(iv); 37 CFR 1.702(a)(d).	Issue Date. Issue Date	•	0	0
Total	Total Exclusion, Debit, and Credit Days	Credit Days		0	3	325

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220	
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Overlap Days	0	0	0
Net Exclusion, Debit, and Credit Days	e	3	325
Net Patent Term Adjustment Days			322
The term of this patent ends on 08/11/2017 (2)			
(2) Assumes any ment of all maintenance less and no intervening acts. Terminal disclanner(s) filed in this case, if any, may reduce the term. Welson adjustment, the term would on 09/23/2016.	Хев. мя: аеји	stment, the t	erm would